



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Bandyopadhyay et al.

Attorney Docket No.:
NOVLP088/NVLS-002882

Application No.: 10/825,888

Examiner: Bradley Smith

Filed: April 16, 2004

Group: 2891

Title: METHOD TO IMPROVE MECHANICAL
STRENGTH OF LOW-K DIELECTRIC FILM
USING MODULATED UV EXPOSURE

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on April 19, 2006 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: _____

Tara Hayden

INFORMATION DISCLOSURE STATEMENT
37 CFR §§1.56 AND 1.97(b)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. NOVLP088).

Respectfully submitted,

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Form 1 (Modified) Information Disclosure Statement By Applicant (Use Several Sheets if Necessary)	Atty Docket No. NOVLP088/NVLS-2882 Applicant: Bandyopadhyay et al. Filing Date April 16, 2004	Application No.: 10/825,888 Group 2891
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U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
	A1	6,573,030 B1	06.03.03	Fairbairn et al.			
	A2	2004/0096586 A1	05.2004	Schulberg et al.			
	A3	2003/0198895 A1	10.2003	Toma et al.			
	A4	6,846,380 B2	01.2005	Dickinson et al.			

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
	C1	Subramonium et al., "Pulsed PECVD Method for Modulating Hydrogen Content in Hard Mask", U.S. Application No. 11/318,269, filed December 23, 2005 (Atty Dkt: NOVLP144/NVLS-3102)
	C2	U.S. Office Action mailed February 28, 2006, from U.S Application No. 10/404,693 [Atty Dkt No. NOVLP064/NVLS-794].
	C3	U.S. Office Action mailed March 29, 2006, from U.S Application No. 10/800,377 [Atty Dkt No. NOVLP089/NVLS-002886].
Examiner		Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.